

Drinking Water | Federal Water Standards Exceedance Report

What is an exceedance?

An exceedance is when the monitoring level(s) are above Federal Drinking Water Quality Standards for that contaminate. When a water system has an exceedance the system will issue a public notice (PN) explaining what the health risks are and how to reduce these risks.

(See page 3 of this PDF to view PN)

Following is list of Corrective Action statuses to help explain what ADEQ and/or water system are doing to resolve the issue.

Corrective Action Status	Description		
ADEQ Providing Compliance/Technical Assistance	ADEQ is assisting facility with the legal and/or technical requirements in order to be in compliance with state and federal regulations.		
ADEQ/Facility Collecting Additional Samples	ADEQ or Facility are collecting additional samples to determine if the exceedance is a recurring event or a single event.		
Facility Notified of Potential Deficiencies	ADEQ has informed facility that they have an exceedance of a permit limit or surface water standard (i.e. myDEQ Report and/or Phone call/email)		
Facility Notified of Alleged Violations	Facility has received a Notice of Violation or Notice of Opportunity to Correct Deficiencies from ADEQ or delegated authority for exceeding a permit limit or surface water standard.		
ADEQ/Facility Agree Upon Path Forward	ADEQ and Facility have entered into a formal agreement which puts them on a path to return to compliance (i.e. Consent Order or Consent Judgment)		
Facility Improvement in Process	A structural, treatment, and/or operational improvement is currently being implemented at facility.		
Compliance/Technical Assistance Was Unsuccessful	Elevating the issue to ADEQ Leadership and the Water System, to seek additional Compliance/ Technical Assistance with the goal help the water system return-to-compliance with state and federal regulations.		



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Data Pull Date: 12/12/2018

Facility: Centennial Park DWID

County PWS#	Name	Contaminant	Source	Status
MOHAVE AZ0408090	CENTENNIAL PARK DWID	GROSS ALPHA, EXCL. RADON & U	Exceeds Rule Limit	Facility Notified Of Alleged Violations

IMPORTANT IMFORMATION ABOUT YOUR DRINKING WATER

Centennial Park D.W.I.D. Has Levels of Gross Alpha Above Drinking Water Standards

Our water system recently violated a drinking water standard. Although this is not an emergency, as our customers, you have right to know what happened, what you should do, and what we did (are doing) to correct this situation.

We routinely monitor for the presence of drinking water contaminants. Testing results we received on 1st and 2nd quarter of 2018 show that our system exceeds the standard, or maximum contaminant level (MCL), for Gross Alpha. The standard for gross alpha is 15 pCi/L. The average level of gross alpha over the last year has been 25 pCi/L at EPDS002, EPDS 003, EPDS004 and EPDS 005.

What should I do?

- You do not need to boil your water. However, if you have specific health concerns, consult your doctor.
- If you have a severely compromised immune system, have an infant, are pregnant, or are elderly, you may be at increased risk and should seek advice from your health care providers about drinking water.

What does this mean?

This is not an immediate risk. If it had been, you would have been notified within 24 hours. However, some people who drink water containing gross alpha in excess of the MCL over many years may have an increased risk of getting cancer.

What is being done?

We are actively working with ADEQ in resolving this problem. The Point of Use system (POU) or the R.O.'s that are currently being operated and maintained is one of the methods for reducing Gross Alpha. Our early testing of the POU's show that it does reduce Gross Alpha to non-detectable levels. We are updating our application with ADEQ to include Gross Alpha and confirming this with Sampling. We anticipate resolving the problem within next two months.

For more information, please contact Jesse Hammon at 928-875-2600 or <u>Centennial Park Domestic Water Improvement District 1685 South</u> entral Street Ste. 4 Centennial Park AZ,

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice is being sent to you by the -Centennial Park DWID water system. State Water System ID# AZ04-08090. Date distributed: 10/25/18.

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